

PTO/SB/08A		Complete if Known		
SUPPLEMENTA	L INFO	ORMATION	Application Number	09/759,287
DISCL	.OSUR	E	Filing Date	January 11, 2001
STATEMENT	DI AH	PECETVED	Confirmation Number	9782
OIPE ON	(DCI 2 4 2002	First Named Inventor	Raul G. Barletta
OLI 18 DOLL ST	TECH CENTER 1600/2900		Group Art Unit	1645
		OE/// E// 1000/ 2006	Examiner Name	Rodney P. Swartz
Sheet ETRADEMENT	of	2	Attorney Docket No.	UNL 2999.1

			U.S.	PATENT	T DOCUMENTS		
			U.S. Patent Docume	ent			
Examiner Cite No.1		Number		Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
			FOREIC	SN PATE	ENT DOCUMENTS		
		F	Foreign Patent Docum	nent			
Examiner Initials*	Cite No.1	Office	Number⁴	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T⁵
MA.	60.		WO 92/22326 A1		Albert Einstein College of Medicine, a division of Yeshiva University	12/23/1992	
	61.		WO 95/03417 A2		Whitehead Institute for Biomedical Research	02/02/1995	
	62.		WO 99/02670 A1		The Government of the United States as represented by The Secretary of the Department of Health and Human Services	01/21/1999	
	63.		WO 99/05168 A1		Institut Pasteur	02/04/1999	
. (64.		WO 99/10475 A2		Connaught Laboratories Limited	03/04/1999	
	65.		EP 0 812 918 A2		Institut Pasteur	12/17/1997	
		OTH	FR ART - NON	PATEN	T LITERATURE DOCUMEN	ITS	
Examiner Signature		h	Sward		Date Considered 17-10	202	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.



PTO/SB/08A Complete if Known **Application Number** 09/759,287 SUPPLEMENTAL INFORMATION **DISCLOSURE** Filing Date January 11, 2001 TEMENT BY APPLICANT Confirmation Number 9782 RECEIVED Raul G. Barletta First Named Inventor OCI 2 4 2002 **Group Art Unit** 1645 **TECH CENTER 1600/2900 Examiner Name** Rodney P. Swartz 2 2 UNL 2999.1 Sheet of Attorney Docket No.

Examiner Initials*	Cite No.1	tom (hook magazine journal cerial symnosium catalog etc.) date nage(s) volume-issue	
My	66. COULTER, S.N. et al., "Staphylococcus Aureus Genetic Loci Impacting Growth and Survival in Multiple Infection Environments", Molecular Microbiology, October 1998, pp.393-404, Vol. 30, No. 2		
		DARWIN, A.J. et al., "Identification of Yersinia enterocolitica Genes Affecting Survival in an Animal Host Using Signature-tagged Transposon Mutagenesis", Molecular Microbiology, April 1999, pp. 51-62, Vol. 32, No. 1	
	HENSEL, M. et al., "Simultaneous Identification of Bacterial Virulence Genes by Negative Seles Science, July 1995, pp. 400-403, Vol. 269		
	69.	PERRY, R.D., "Signature-tagged Mutagenesis and the Hunt for Virulence Factors", Trends in Microbiology, October 1999, pp. 385-388, Vol. 7, No. 10	
	70.	RAMASWAMY, S. et al., "Molecular Genetic Basis of Antimicrobial Agent Resistance in Mycobacterium Tuberculosis: 1998 Update", Tubercle and Lung Disease: The Official Journal of the International Union Against Tuberculosis and Lung Disease, 1998, pp. 3-29, Vol. 79, No. 1, Scotland	
	71.	TANG, C. et al., "Pathogen Virulence GenesImplications for Vaccines and Drug Therapy", British Medical Bulletin, 1999, pp. 387-400, Vol. 55, No. 2, England	
7	72.	International Search Report, PCT/US01/00980	

Examiner Signature	Mount	Date Considered	12-12-02	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

	_		.34			
PTO/SB	1638A			Complete if Known		
SEP 10 2007	FERMATION	DISC	LOSURE	Application Number	09/759,287	
STA TRADEN	-X	Y AP	PLICANT	Filing Date	January 11, 2001	
TRADE (USE	e as many shee	ets as	necessary)	Confirmation Number	9782	
·				First Named Inventor	Raul G. Barletta	
				Group Art Unit	1645	
				Examiner Name	Swartz, Rodney P.	
Sheet	1	of	1	Attorney Docket No.	UNL 2999.1	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τę			
(N/2	57.	AMSTERDAM, D., Susceptibility Testing of Antimicrobials in Liquid Media, <i>in</i> Antibiotics in Laboratory Medicine, 4th ed., 1996, pp. 52-111, Williams and Wilkins, Baltimore, MD (Lorian, V., ed.)	r			
(58.	EISENSTADT, et al., Gene Mutation, <i>in</i> Methods for General and Molecular Bacteriology, 1994, pp. 297-316, ASM Press, Washington D.C. (Gerhardt, et al., eds.)				
	59.	REST, R.F. and SPEERT, D.P., Measurement of Nonosponic Phagocytic Killing by Human and Mouse Phagocytes, <i>in</i> Bacterial Pathogenesis, 1997, pp. 475-92, Academic Press, San Diego, CA (Clark and Bavoli, eds.)				
	59.					

RECEIVED

SEP 1 6 2002

TECH CENTER 1600/2900

			<u> </u>
Examiner Signature	Wowart	Date 12-12-0	2

*EXAMINER: Initial if reference considered, whether or not chation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.